Docket No.: YOR920030521US1

Application for United States Patent

Declaration and Power of Attorney

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

A RESOURCE-LIGHT METHOD AND APPARATUS OR OUTLIER DETECTION

(check one)	×	is attached heret	0				
		was filed on Application Seri	al No.				
		and was amende	d on(i	f applicable)			
includin	I hereby	state that I have ims, as amended b	reviewed and under by any amendment r	stand the conter referred to abov	nts of the above identif	ned specificat	ion,
accorda	I acknownce with	vledge the duty to Title 37, Code of	disclose information Federal Regulation	on which is mat s, § 1.56(a).*	erial to the examination	n of this appli	cation in
applicat for pater	ion(2) for	patent or invento	r's certificate listed	below and have	d States Code, §119 of also identified below the application on which	anzi fancione	pplication aimed:
Prior Fo	reign Ap	plication(s)	•			Priorit	ty Claimed
None		_					
(Number	r)		(Country)	(Day/N	Month/Year Filed)	yes	no
acknowl	tates app edge the ecurred be	lisolar as the sub lication in the ma duty to disclose m	ject matter of each on the provided by the provided by the paterial information	of the claims of e first paragrap as defined in T	this application is not this application is not h of Title 35, United S itle 37, Code of Federa anational or PCT inter	disclosed in the tates Code, §	he prior 112, I
Applica	tion Seria	ıl No.)	(Filing Da	ate)	(Status: patented, pe	nding, abando	oned)
A Td	Power of	Attorney: As a r	named inventor, I he	reby appoint M	lanny W. Schecter, Re	g. No. 31,722	, Richard

Power of Attorney: As a named inventor, I hereby appoint Manny W. Schecter, Reg. No. 31,722, Richard M. Ludwin, Reg. No. 33,010, Louis P. Herzberg, Reg. No. 41,500, Stephen C. Kaufman, Reg. No. 29,551, Louis J. Percello, Reg. No. 33,206, Robert M. Trepp, Reg. No. 25,933, Gail H. Zarick, Reg. No. 43,303, Daniel P. Morris, Reg. No. 32,053, Paul J. Otterstedt, Reg. No. 37,411, Derek S. Jennings, Reg. No. 41,473, Timothy M. Farrell, Reg. No. 37,321, Douglas W. Cameron, Reg. No. 31,596, Kevin M. Jordan, Reg. No. 40,277, as attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

All correspondence should be directed to Whitham, Curtis & Christofferson, P.C., 11491 Sunset Hills Road, Suite 340, Reston, Virginia 20190. Telephone calls should be directed to Whitham, Curtis & Christofferson, PC at (703) 787-9400. *Please associate this application to customer number:* 30743

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

(1)	Inventor: Naoki Abe				
	Signature: Wali Gle	Date_12/04/03			
	Residence: 19 Fairlawn Street, Rye, New York 10580				
	Citizenship: Japan				
	Post Office Address: Same As Residence				
(2)	Inventor: John Langford				
	Signature:	Date			
	Residence: 6031 S. Kimbark #2, Chicago, Illinois 60637				
	Citizenship: USA				

Title 37, Code of Federal Regulations, §1.56(a):

Post Office Address: Same As Residence

- (a) A duty of candor and good faith toward the Patent and Trademark Office rests on the inventor, on each attorney or agent who prepares or prosecutes the application and on every other individual who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application. All such individuals have a duty to disclose to the Office information they are aware of which is material to the examination of the application. Such information is material where there is substantial likelihood that a reasonable examiner would consider it important in deciding whether to allow the application to issue as a patent. The duty is commensurate with the degree of involvement in the preparation or prosecution of the application.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and (1) it establishes, by itself or in combination with other information, a prima facie case of unpatentability; or (2) it refutes, or is inconsistent with, a position the applicant takes in: (i) opposing an argument of unpatentability relied on by the Office, or (ii) asserting an argument of patentability.

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(1)	Inventor:	Naoki Abe	
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(2)	Inventor:	John Langford	
	Signature:	John Tompford	Date_ <u>[2/15/2</u> 00 3
	Residence:	6031 S. Kimbark #2, Chicago, Illinois 60637	

Title 37, Code of Federal Regulations, §1.56(a):

USA

Post Office Address: Same As Residence

Citizenship:

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